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Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/715,916	
			Filing Date	11/18/03	
			First Named Inventor	Eric Howard Klingenberg, et al.	
			Art Unit	1711	
			Examiner Name	Sergent	
Sheet	1	of	3	Attorney Docket Number	06471 USA

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
RA		US- 2003/0025855 A1	2/6/2003	M. M. Holman, et al.	
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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

Fabian Sergent

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Examiner Signature	<i>Ruben J. J. J.</i>	Date Considered	9/27/05
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				Filing Date	11/18/03
				First Named Inventor	Eric Howard Klingenberg, et al.
				Art Unit	1711
				Examiner Name	Sergent
Sheet	3	of	3	Attorney Docket Number	06471 USA

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	
RS		"TMXDI [®] (META) Aliphatic Isocyanate, Dispersions for Solvent-Free Adhesives," Cytec Industries, Inc., 2001, pp. 1-13.	✓	
RS		"TMXDI [®] (META) Aliphatic Isocyanate, Dispersions in Inks," Cytec Industries, Inc., 2001, pp. 1-8.	✓	
RS		"TMXDI [®] (META) Aliphatic Isocyanate, The Choice for Aqueous Polyurethane Dispersions," Cytec Industries, Inc., 2001, pp. 1-18.	✓	
RS		D. DIETERICH, "Aufbau von Netzwerken aus Präpolymeren," <i>Angewandte Makromolekulare Chemie</i> 76/77, 1979, pp. 79-107 (Nr. 1114).		
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RS		H. ULRICH, "Urethane Polymers," <i>Kirk-Othmer Encyclopedia of Chemical Technology</i> , 1997, #3, 6 pages.	✓	
RS		H. ULRICH, "Urethane Polymers," <i>Kirk-Othmer Encyclopedia of Chemical Technology</i> , 1997, #4, 8 pages.	✓	
RS		J. J. FONTANELLA, "Pressure and Temperature Variation of the Electrical Conductivity of Poly(propylene glycol) containing LiCF ₃ SO ₃ ," <i>Journal of Chemical Physics</i> , Vol. 111, No. 15, 1999, pp. 7103-7109.	✓	
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RS		N. OGATA, "Ion-Conducting Polymers," <i>Journal of Macromolecular Science, Part C - Polymer Reviews</i> , Vol. C42, No. 3, 2002, pp. 399-439.	✓	
RS		O. LORENZ, et al., "Einfluß von Lösungsmitteln auf den Partikeldurchmesser von Dispersionen anionischer Polyurethanionomerer," <i>Die Angewandte Makromolekulare Chemie</i> 72, 1978, pp. 115-123 (Nr. 1095).	✓	
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RS		T. WEN, et al., "Soft Segmental Effect of Methylene Bis(p-cyclohexyl isocyanate) Based Thermoplastic Polyurethane Impregnated with Lithium Perchlorate/Propylene Carbonate on Ionic Conductivity," <i>National Cheng Kung University, Taiwan</i> , 2000, pp. 935-942.	✓	
RS		W. D. Davies, "Some Property Aspects of Aqueous Polyurethane Ionmer Dispersions," <i>Spec. Publ. - R. Soc. Chem.</i> , 1190, pp. 181-209.	✓	
Examiner Signature	Rabon Sergent		Date Considered	9/27/05

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Complete if Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT
(Use as many sheets as necessary)

Application Number	10/715916
Filing Date	18 November 2003
First Named Inventor	Eric Howard Klingenberg, et al.
Art Unit	1711
Examiner Name	Sergent
Attorney Docket Number	06471 USA

Sheet 1 of 2

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
RA		US- 4,269,748	5/26/1981	K. Nachtkamp, et al.	
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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
RA		JP 3361691 B2	1/7/2003	Japanese		✓

Examiner Signature	Rabon Sergent	Date Considered	9/27/05
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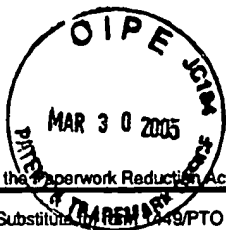
NON PATENT LITERATURE DOCUMENTS

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RS		D. DIETERICH, "Introduction to Urethane Ionomers," <i>Adv. Urethane Ionomers</i> , Bayer AG, Germany, pp. 1-21 (1995).	✓
RS		C. YANG, et al., "Application and Statistical Experimental Strategies to the Process Optimization of Waterborne Polyurethane," <i>Polymer Engineering and Science</i> , Vol. 35, No. 8, pp. 722-730 (1995).	✓
RS		S. D. SENEKER, et al., "New Polyether Polyols for Aqueous Polyurethane Dispersions," ARCO Chemical Company, presented at UTECH Asia '97, SunTec City, Singapore (1997).	✓
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RS		S. RAMESH, et al., "Chain-Extended Polyurethane Anionomers Using Ionic Diols of Varying Methylene Spacers," <i>Journal of Polymer Science: Part A: Polymer Chemistry</i> , Vol. 34, pp. 1713-1721 (1996).	✓
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Examiner Signature	Robert Sergent		Date Considered 9/27/05

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RS		WO 03/046095 A1	06-05-2003	Tielemans, et al.		✓

Examiner Signature	Rabin Sergent	Date Considered	9/27/05
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